

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/AU03/00719

**A. CLASSIFICATION OF SUBJECT MATTER**

Int. Cl. 7: A61K 31/16, 31/445, 31/505, 35/36, 38/43, 47/10, 47/14, 31/40, A61P 35/00, 35/04

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
Derwent WPI, MEDLINE. Key words: prostate cancer, sPLA<sub>2</sub>-IIA, cPLA<sub>2</sub>-α, inhibitor, PLA<sub>2</sub> mRNA, PLA<sub>2</sub>.

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 98/05349 A (SMITHKLINE BEECHAM CORP.), 12 February 1998 Whole document	1-17
X	US 5 942 402 A (SCHMIDT et al), 24 August 1999 Whole document	1-17
P,X	WO 03/014082 A (ELI LILLY & CO), 20 February 2003 Page 3, paragraph 4, page 7 lines 12 and claims 16 and 17	1-17

Further documents are listed in the continuation of Box C

See patent family annex

* Special categories of cited documents:		
"A" document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&"	document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search  
26 June 2003

Date of mailing of the international search report

14 AUG 2003

Name and mailing address of the ISA/AU  
AUSTRALIAN PATENT OFFICE  
PO BOX 200, WODEN ACT 2606, AUSTRALIA  
E-mail address: pct@ipaaustralia.gov.au  
Facsimile No. (02) 6285 3929

Authorized officer

Steven Chew

Telephone No : (02) 6283 2248

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 300 159 A (SHIONOGI & CO., LTD), 9 April 2003 Whole document	1-3
X	ATTIGA, FA. et al. Inhibitors of prostaglandin synthesis inhibit human prostate tumour cell invasiveness and reduce the release of matrix metalloproteinases. Cancer Research, August 2000, vol. 60, pages 4629-4637 Whole document	1-3
X	DE SOUZA, PL et al. Enhancement of paclitaxel activity against hormone-refractory prostate cancer cells in vitro and in vivo by quinacrine. British Journal of Cancer, 1997, vol.75(11), pages 1593-1600 Whole document	1-3

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

**PCT/AU03/00719**

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
EP	1 300 159	AU	67824/01	WO	02/002552
US	5 942 402	EP	0 918 532	AU	37439/97
WO	98/05349	US	5 942 402		
WO	03/014082				END OF ANNEX